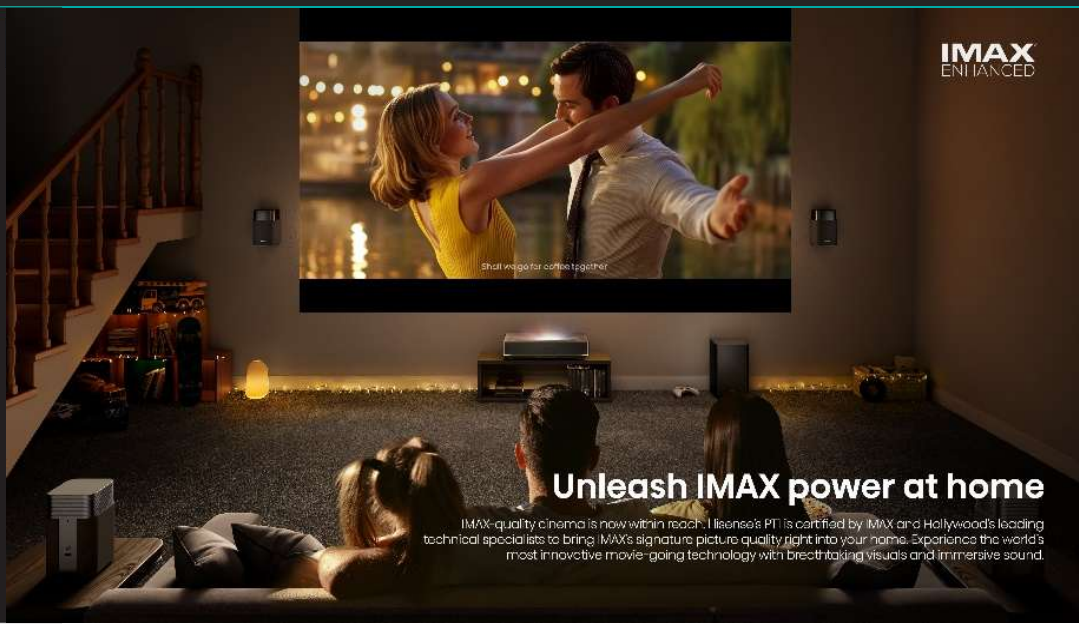
Hisense

PSeries TriChroma Laser TV
Model PT1

Laser cinema

Laser Lights.

Cinematic Nights





Meet the PT1 TriChroma Laser Cinema

Inspired by a world of incredible color at a scale that makes everything feel brand new. The 2500 ANSI Lumen, 3000:1 contrast ultra-short throw projection TV features the TriChroma laser engine to reach 110% of the BT.2020 color space. That's a color you've never seen on TV. Upgraded to support Dolby Vision, HDR10+, bringing incredibly vivid details to life. Premium features like Dolby Atmos®,High-Speed HDMI, IMAX Enhanced, Filmmaker Mode, 3D, and a perfectly paired with Hisense ALR screen (sold separately, option: 100", 110", 120", 139", 150") make the PT1 the ultimate home entertainment upgrade.

- 4K Resolution
- 110% BT.2020 Color
- Dolby Vision, HDR10+, HDR10, HLG
- IMAX Enhanced
- Pantone Validated
- Red + Green + Blue Lasers
- 80"-150" Projection Size
- 2500 ANSI Lumens Brightness
- 3000:1 contrast
- 0.2 Throw ratio
- Up firing speakers
- 1Max 46W sound
- Dolby Atmos, DTS X
- Google TV Smart platform
- Active 3D

3 Pure Color Lasers

TriChroma really is R, G, B-eautiful. The PT1 uses pure red, green, and blue lasers to achieve new levels of color performance, reaching 110% of the BT.2020 color space - that's more color than you've ever seen on a TV.

110%
BT.2020 Color space

1.07 Billion
Colors



Ultra Short Throw Technology

--Maximized Space, Magnified Screen

The ultimate ultra short throw technology allows a giant picture within small distance without sacrificing any resolution and clarity.

Google TV--Entertainment you love

No more jumping from app to app. Google TV™ brings together movies, shows, and more from all your subscriptions. Need inspiration? Get curated recommendations, use Google's powerful search to find shows across 10,000+ apps, or browse hundreds of free channels. And with personalized profiles, everyone's experience is customized for them.

Smart Home Ready

-- Simplified Smart Living

Built-in WiFi, Bluetooth, Airplay and Apple Home, Google Assistant, Works with Alexa, and Control4 compatible, the PT1 can be integrated with your smart home ecosystem to create automations to your heart's content.

4K AI Upscaler--Elevate Every Pixel

Hisense's 4K AI Up scaler ensures everything from the old classics to modern streaming content receives a crystal-clear 4K makeover, turning the ordinary into extraordinary visual experiences.

Eye Protection

--Look for Better, Look for Longer

Immerse yourself in a visually rich experience without the strain. With zero harmful blue light emissions, Laser TV sets the stage for incredibly comfortable binge-watching sessions, and seamlessly integrating comfort into every viewing experience.

2500 ANSI Lumens Brightness

-- Every Corner Glitters

Dive into a world where lights dazzle and shadows deepen, as PT1 meets total HDR standards. Every subtle nuance tucked in the corners is clear, and each frame strikes a balance with perfect 2500 ANSI Lumens Brightness. Dolby Vision further elevates the incredible depth and rich details, whether it's the glint in an actor's eye or the intricate folds of a dark cloak. Experience layered visuals that are rich, detailed, and true to life.

Dolby Vision & Dolby Atmos

--Surround Your Senses

Experience Dolby Vision and Dolby Atmos in one. Indulge in an upgraded Dolby Vision with better HDR, greater color depth, and crisper images powered by Hisense Pro Laser Engine. Use Dolby Atmos, to amp up your audio-visual experience. Without any technical fuss as it automatically optimizes your audio-visual journey.

Sound by Harmon Kardon

--Direct Sound for an Immersive Experience

Indulge in sound that pulls you into the story with PT1 Front-Firing speakers. This speaker design ensures that every auditory detail is aimed right at you, for an enveloping, theater-like experience right in your living room.

25.000+ Entertainment Hours

--Enjoy more than 12500 films

TriChroma durable technology adopts precise light sources to ensure 25000+ hours of entertainment and the demand of watching over 12500 films (2 hours per film), making your vision full of unparalleled realism.

Energy Saving--Doing More, Using Less

Dive into the efficiency of Lasers Energy Saving technology, surpassing conventional standards by reducing electricity usage impressively by 50%. Enjoy responsibly without compromise.

Ports & Connectivity

- 2x Ultra High-Speed HDMI
- 1x HDMI 2.0 (with eARC)
- 1x USB 3.0
- 1x USB 2.0
- 1x Digital Audio Out
- 1x LAN Ethernet



Tech Specs PTI TriChroma Laser Cinema

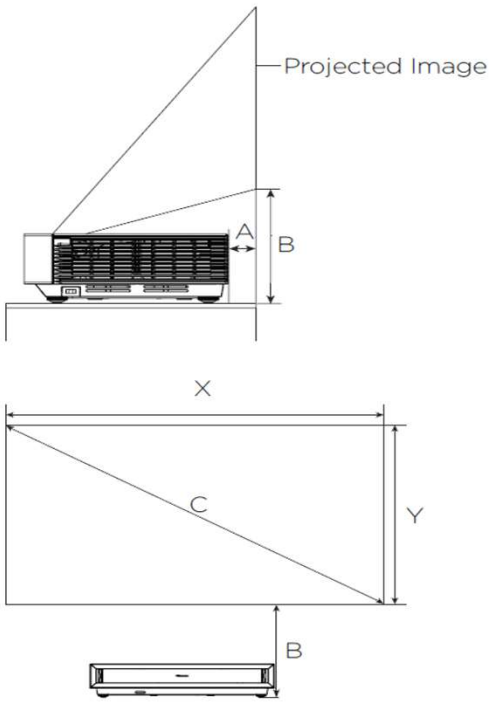
Hisense

Physical	Dimensions(L x D x H)	521mm x 282mm x 119mm 20.5" x 11.1" x 4.7"
	Weight	7.2kg / 15.9 lbs
	Packaged Dimensions (L x D x H)	647mm x 442mm x 280mm 25.5" x 17.4" x 11"
	Packaged Weight	10.1kg / 22.3 lbs
Picture	Projection Size	80"-150"
	Brightness	2500 ANSI Lumens
	Resolution	4k
	Color Gamut	110% BT.2020
	Contrast Ratio	3,000:1
	HDR	HDR10+, HDR10，Dolby Vision, HLG
	Light Source	R+G+B Triple Laser
	Low Blue light	TUV certificate
	Laser Life	25,000+ Hours
	Throw Ratio	0.2
	Chipset	0.47" DMD
Audio	Audio Output Power	Max 46W
	Surround Sound	Dolby Atmos, DTS:X
	Up firing speaker	2 speakers
Smart Features	Smart TV Platform	Google TV
	App Store	Google Play Store
	Streaming Services	Netflix, Disney+, HBO MAX, Hulu, Prime Video, Pandora, Sling TV, YouTube,
	Voice Assistant	Google Assistant
	Works With	Hey Google, Amazon Alexa
	Screen Mirroring	Chromecast, Airplay2
Connectivity	Wi-Fi	WiFi 6e (802.11 a/b/g/n/ac/ax)
	Bluetooth	Yes, version 5.3
	Wired Ethernet	Yes

Power	Power Consumption	200W
	Standby Consumption	<0.5W
	Power Supply	AC 120V, 60Hz
Ports	HDMI	2x HDMI 2.1 (ALLM) , 1x HDMI 2.0
	HDMI eARC, CEC	Yes (eARC on HDMI3 Port)
	USB	1 x USB 3.0, 1 x USB 2.0
	RF Antenna	No
	Ethernet (LAN)	1
	Digital Audio Output	1x Optical
	Analog Audio Output	1 (headphone port)
Other	Console Color	Gunmetal
	Sleep Timer	Yes
	Eye Protection	Yes
	HSR240	Yes
	Remote Finder	Yes
	Sound Send	Yes
	IMAX Enhanced	Yes
	Control4 Compatible	Yes
	TRI Compatible	Yes
	URC Compatible	Yes
	Film maker mode	Yes
	3D Ready	Active
	Auto Screen Fit	Yes. Correct with Camera.
Accessories	Remote/Battery	Voice remote with backlight/AAA*2
	Quick Start Guide / Manual	QSG in box, Manual online
	Power Cable	Yes
	Cleaning Kit	Yes
	Warranty	2 Years limited Warranty
	UPC / EAN	UPC: 888143023595 EAN: 6942351423012

Throw Distance Chart

C (Size)	X (width of projected image)		Y height of projected image)		A (from back of projector to surface of projected image)		B (from stand surface to bottom edge of projected image)	
inch	mm	inch	mm	inch	mm	inch	mm	inch
80	1,770	69.7	996	39.2	95	3.7	311	12.3
90	1,991	78.4	1,120	44.1	139	5.5	341	13.4
100	2,215	87.2	1,245	49	183	7.2	370	14.6
110	2,436	95.9	1,369	53.9	227	9.0	399	15.7
120	2,657	104.6	1,494	58.8	272	10.7	428	16.9
130	2,878	113.3	1,618	63.7	316	12.4	458	18.0
140	3,099	122	1,742	68.6	360	14.2	487	19.2
150	3,320	130.7	1,867	73.5	405	15.9	516	20.3



Remarks: A 5% deviation is considered acceptable for the measurements above.
Please account for screen dimensions when projecting onto a screen instead of a wall.

All product, product specifications, and data are subject to change without notice to improve reliability, function, design or otherwise. Release 120321.

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